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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/584,516	05/31/2000	David A. Grabelsky	00,011	1984
7590 10/28/2005 McDONNELL BOEHNEN HULBERT & BERGHOFF 300 South Wacker Drive			EXAMINER	
			HOM, SHICK C	
Chicago, IL 6			ART UNIT	PAPER NUMBER
			2666	
			DATE MAILED: 10/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	09/584,516	GRABELSKY ET	GRABELSKY ET AL.			
Office Action Summary	Examiner	Art Unit				
· .	Shick C. Hom	2666				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet	with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may lod will apply and will expire SIX (6) Mo tute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 12	2 August 2005.					
	his action is non-final.					
	, -					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-13 and 34-41</u> is/are pending in the	ne application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-13</u> is/are allowed.						
6)⊠ Claim(s) <u>34-41</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119		•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
			•			
Attachment(s)	_					
1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		f Informal Patent Application (PT	O-152)			
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DETAILED ACTION

Response to Arguments

 Applicant's arguments with respect to claims 1-13 and 34-41 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

2. Claims 34-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 34, 35, 36 line 8, which recite "a second network subdevice" is not clear as to whether it is reciting "said second network subdevice" of claims 34, 35, 36 lines 5-6 or a second second network subdevice. In claims 34, 35, 36 line 9, which "a second network address" is not clear as to whether it is reciting "said second network address" of claims 34, 35, 36 lines 5-6 or a second second network address. In claims 34, 35, 36 line 10, which recite "the second network subdevice" is not clear as to whether it reciting the second network subdevice of line 5 or the second network subdevice of line 8. In claims 34, 35, 36 lines 10, 11, which recite "a first network address" and

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"a second network address" are not clear as to whether they're reciting "said first network address" of line 4 and "said second network address" of lines 5-6, respectively. In claims 34, 35, 36 lines 12, which recite "a plurality of network devices on a second network" is not clear as to whether it is reciting "said plurality of network devices on said second network" as in lines 6-7. Claims 37-41 are rejected under 35 U.S.C. 112, second paragraph because they depend from rejected claim 36.

Allowable Subject Matter

- 3. Claims 1-13 are allowed.
- 4. Claims 34-41 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Nessett et al. disclose a method and system for locating network services with distributed network address translation.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shick C. Hom whose telephone number is 571-272-3173. The examiner can normally be reached on Monday to Friday with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema Rao can be reached on 571-272-3174. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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